ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005) ATTORNEY'S DOCKET NUMBER 282057US6PCT TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY PCT/JP04/19779 24 December 2004 26 December 2003 TITLE OF INVENTION BATTERY DEVICE AND ELECTRONIC APPARATUS APPLICANT(S) FOR DO/EO/US Toshio TAKESHITA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), \boxtimes 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🖾 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7. \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. \boxtimes have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).



A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

Express Mail Label No.

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AP9 Rec'd PCT/PTO 2 7 DEC 20051

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	N NO (if known, see	37 SFR4.57	INTERNATIONAL	APPL	ICATION NO.	ATTORNEY'S DOC	KET NUMBER	
U.S. APPLICATION NO (11/100/10.527453		PCT/JP	PCT/JP04/19779			6РСТ		
23. Other iter	23. Other items or information:							
Application								
PCT/IB/3	04 Reques							
The fellowing	- f h h					CALCULATIONS	PTO USE	
The following fees have been submitted: 24. Basic national fee						\$ \$300.00	1.0002	
25. 🖾 Examination fee (37 CFR 1.492(c))						\$300.00		
If the written opinion prepared by ISA/US or the international preliminary examination report						\$ \$200.00	,	
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations							′	
	fee (37 CFR 1.492							
by IPEA/US	indicates all clair	ns satisfy pro	ional preliminary exar visions of PCT Article	33(1)-(4) \$0			
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority						\$ \$400.00		
International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB								
•	S							
	_ OF 24, 25 and	\$ \$900.00						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets								
		fraction the	reof (round up to a wh	nole				
- 100 =	0 /50 =		0		× \$250.00	\$ \$0.00		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$		
CLAIMS	NUMBER F	ILED N	NUMBER EXTRA	_	RATE			
Total claims	30	- 20 =	10	х	\$50.00	\$ \$500.00		
Independent clain	ns 4	- 3=	1	x	\$200.00	\$ \$200.00		
MULTIPLE DEPENDENT CLAIMS (if applicable) ☐ + \$360.00						\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS =					\$ \$1,600.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$0.00		
SUBTOTAL =						\$ \$1,600.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$ \$0.00		
		\$ \$1,600.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
TOTAL FEES ENCLOSED =						\$ \$1,600.00		
			_			Amount to be	\$	
						Amount to be	e	

10/562453

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a.		A check in the amount of \$	to cover the above fee AFO REC	C'APCT/PTO 27 DEC 20				
b.		Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
c.	X		commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment osit Account No15-0030 A duplicate copy of this sheet is enclosed.					
d.	×	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:				Surven Salhos				
Customer Number			SIGNATURE					
22	850	•	Gregory J.	. Maier				
			NAME					
			25,599					
			REGISTRAT	TION NUMBER				
			∂_{θ}	ee_ 27 2005				
			DATE					
Surinder Sachar Registration No. 34,423								

DOCKET NO.: 282057US6PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Toshio TAKESHITA, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP04/19779
INTERNATIONAL FILING DATE: December 24, 2004
FOR: BATTERY DEVICE AND ELECTRONIC APPARATUS

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Customer Number 22850

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Registration No. 34,423